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DATE MAILED: 07/30/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/651,130	08/30/2000	Kent Malmgren	010315-092	1064
21839	7590 07/30/2004	EXAMINER		
BURNS DOA	ANE SWECKER & M	CHANG, VICTOR S		
	A, VA 22313-1404		ART UNIT	PAPER NUMBER
			1771	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No	Applicant(s)			
Office Action Summary							
		09/651,13	0	MALMGREN ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Victor S CI	•	1771			
Period fo	The MAILING DATE of this communic or Reply	ation appears on the	cover sneet with the c	orrespondence ad	daress/-		
A SH THE I - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for re	ATION. 37 CFR 1.136(a). In no evenication. days, a reply within the statutory period will apply and will, by statute, cause the appl	ent, however, may a reply be time story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).	ely. communication.		
Status							
1)⊠	Responsive to communication(s) filed	on 03 June 2004.					
•—	This action is FINAL . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicat	Claim(s) 1,2,4-15 and 20 is/are pendid 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1,2,4-15 and 20 is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction Fapers The specification is objected to by the	e withdrawn from coned. on and/or election re	nsideration.				
10)	The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including t The oath or declaration is objected to	a) accepted or b) ion to the drawing(s) be the correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C			
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or Per No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	ГО-152)		

DETAILED ACTION

Introduction

- 1. The Examiner has carefully considered Applicants' declaration, amendments and remarks filed on 6/3/2004. Applicants' amendments to claims 1, 4, 8, 10-15 and 20, cancellation of claims 16-19 have been entered.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- **3.** Rejections not maintained are withdrawn.
- 4. The Examiner confirms that the Office action mailed 2/3/2004 is in fact non-final, as shown in the PTO-326 Summary sheet. The Examiner apologizes for the inadvertent inclusion of section 8 in the aforementioned Office action.

Response to Amendment

5. Claims 1, 2, 4-15 and 20 are rejected under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Chen et al. (US 6261679), substantially for the reasons set forth in section 7 of Office action mailed 2/3/2004, together with the following additional observations.

Mr. Kent Malmgren's Declaration has been carefully considered. With respect to Mr. Malmgren's statement that "A fibrous network of the kind shown in Chen et al., for example in Figure 2, will have a considerably lower CRC value than claimed since Chen does not disclose that a part of the fiber structure described would have a size small

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enough to give a liquid storage capacity as claimed." (Declaration, page 3, section 8), the Examiner repeats (see Office action mailed 2/3/2004, page 6) that Applicants fail to provide any evidentiary support or comparative study results. As such, in the absence of evidence to the contrary, it is the Examiner's position (see Office action mailed 1/9/2003, page 5) that since the open-cell fibrous absorbent structure of Chen is substantially made by the same material (polysaccharides or polypeptides), and by substantially the same process (freeze drying), the instantly claimed absorbent properties, such as CRC, is believed to be either anticipated by Chen, or an obvious optimization to one skilled in the art, motivated by the desire to obtain the required amount of absorbent properties. It should be noted that where the claimed and prior art products are shown to be identical or substantially identical in structure or composition, or are produced by identical or substantially identical processes, a prima facie case of either anticipation or obviousness has been established. See MPEP § 2112.01. Finally, it should also be noted that all the particular structural features commented on in the Declaration are utterly absent from the claimed invention. As such, Declarant's comments against the applied art are equally applicable to the claimed invention.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Victor S Chang whose telephone number is 571-272-

1474. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Terrel H Morris can be reached on 571-272-1478. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Victor S Chang Examiner Art Unit 1771

VCc.

7/20/2004

TERREL MORRIS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

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